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|------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |
|                                                                                                                  | 10/688,740              | TAKAHASHI ET AL.                        |
|                                                                                                                  | Examiner                | Art Unit                                |
|                                                                                                                  | William B. Perkey       | 2851                                    |

| ISSUE CLASSIFICATION                               |          |                                                   |                                   |                             |
|----------------------------------------------------|----------|---------------------------------------------------|-----------------------------------|-----------------------------|
| ORIGINAL                                           |          | CROSS REFERENCE(S)                                |                                   |                             |
| CLASS                                              | SUBCLASS | CLASS                                             | SUBCLASS (ONE SUBCLASS PER BLOCK) |                             |
| 396                                                | 296      | 396                                               | 374                               |                             |
| INTERNATIONAL CLASSIFICATION                       |          | 348                                               | 188                               | 333.03                      |
| G                                                  | 0        | 3                                                 | B                                 | 13/02                       |
| H                                                  | 0        | 4                                                 | N                                 | 17/00                       |
|                                                    |          |                                                   | /                                 |                             |
|                                                    |          |                                                   | /                                 |                             |
|                                                    |          |                                                   | /                                 |                             |
| -----                                              |          | <i>W.B. Perkey</i>                                |                                   | Total Claims Allowed: 25    |
| (Assistant Examiner) (Date)<br><i>Jones</i> 3/3/05 |          | W.B. Perkey 03-03-05<br>(Primary Examiner) (Date) |                                   | O.G.<br>Print Claim(s)<br>1 |
|                                                    |          |                                                   |                                   | O.G.<br>Print Fig.<br>4     |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
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